

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S117 @ py<="2003"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 10:21
		S102 and (layer ADJ S93) and (layer ADJ S94) and (layer ADJ S94)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:33
		((media ADJ access ADJ controller) or MAC) near6 (classif\$7 or index or indices or inventory or list\$3 or record or categorize) near6 ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3") or network and layer) near6 ((trans ADJ port) or layer4 or (layer ADJ "4") or transport and layer) near6 ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) near6 (statistics) near6 (threshold or limit or ceiling or quota) near6 (clock or timer or temporal) near6 (multiplexer) near6 (updat\$3) near6 ((SYN ADJ flood) or (synchronization ADJ flood)) near6 (Zombie ADJ flood) near6 ((legitimate or legal) ADJ addressess) near6 (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 08:52

EAST Search History

		((media ADJ access ADJ controller) or MAC) near6 (classif\$7 index indices inventory list\$3 record categorize) near6 ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3") or network and layer) near6 ((trans ADJ port) or layer4 or (layer ADJ "4") or transport and layer) near6 ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) near6 (statistics) near6 (threshold or limit or ceiling or quota) near6 (clock or timer or temporal) near6 (multiplexer) near6 (updat\$3) near6 ((SYN ADJ flood) or (synchronization ADJ flood)) near6 (Zombie ADJ flood) near6 ((legitimate or legal) ADJ addressess) near6 (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 08:46
		S69 and ((collector) or (data and content collector) or (meter) or (statistical and data and (meter or collector)))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:03
		S14 and ((MAC) or (media and access and control) or (media and access and controller) or (media and access and controller and interface) or (713/151.ccls.).CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/05 15:38
		(713/151.ccls.).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/27 10:37
S1	421	713/151.CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/05 09:00
S2	0	S1 and (((media and access and controller) or (MAC) or (media and access and controller and interface)) and (classifier) and (meter) and (multiplexer) and ((packet and threshold) or (data and flow and threshold)) and (PCI))	US-PGPUB; USPAT	OR	ON	2007/03/05 09:08
S3	29	S1 and ((DOS) or (DDOS) or (denial and of and service and attacks) or (distributed and denial and of and service and attacks))	US-PGPUB; USPAT	OR	ON	2007/03/05 11:41

EAST Search History

S4	260	S1 and ((MAC) or (media and access and controlling and interface) or (media and access and control) or (data and link and sublayer))	US-PGPUB; USPAT	OR	ON	2007/03/05 11:44
S5	174	S4 and ((data and packet and classifier) or (classifier) or (data and classifier) or (content classifier) or (policy and classifier))	US-PGPUB; USPAT	OR	ON	2007/03/05 11:53
S6	3	S5 and ((meter and means) or (statistic and meter and attacks) or (meter and threshold) or (threshold and meter))	US-PGPUB; USPAT	OR	ON	2007/03/05 11:49
S7	0	S5 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/05 11:53
S8	119	S5 and (Denial and of and service and attacks) or (distributed and denial and of and service and attacks)	US-PGPUB; USPAT	OR	ON	2007/03/05 11:55
S9	0	S8 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/05 11:55
S10	10	S8 and ((synchronization and flood) or (syn and flood))	US-PGPUB; USPAT	OR	ON	2007/03/05 15:29
S11	0	726/22.CCL	US-PGPUB; USPAT	OR	ON	2007/03/05 15:30
S12	0	726/22.CCLS	US-PGPUB; USPAT	OR	ON	2007/03/05 15:30
S13	782	726/22.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/05 16:16
S14	360	S13 and ((denial and of service and attack) or (distributed and denial and of service and attack))	US-PGPUB; USPAT	OR	ON	2007/03/05 15:35
S15	276	S14 and ((MAC) or (media and access and control) or (media and access and controller) or (media and access and controller and interface) or (controller))	US-PGPUB; USPAT	OR	ON	2007/03/05 15:38
S16	185	S15 and ((classifier) or (engin and analyzer) or (analyzer) or (packet classifier))	US-PGPUB; USPAT	OR	ON	2007/03/05 17:17
S17	0	S16 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/05 15:47
S18	14	S16 and ((meter) or (collector))	US-PGPUB; USPAT	OR	ON	2007/03/05 15:55

EAST Search History

S19	94	S13 and ((ager) or (timer) or (semaphore) or (flood and timer) or (flood and ager))	US-PGPUB; USPAT	OR	ON	2007/03/05 16:17
S20	0	S19 and (denial and of and service and attack)	US-PGPUB; USPAT	OR	ON	2007/03/05 16:18
S21	34	S19 and (media and access and controller)	US-PGPUB; USPAT	OR	ON	2007/03/05 16:19
S22	0	S20 and ((classifier) or (packet and analyzer) or (collector))	US-PGPUB; USPAT	OR	ON	2007/03/05 16:20
S23	14	S21 and (threshold)	US-PGPUB; USPAT	OR	ON	2007/03/05 16:22
S24	0	S16 and (continuous ADJ2 learning ADJ2 data)	US-PGPUB; USPAT	OR	ON	2007/03/05 17:17
S25	7	S16 and (continuous and learning and data)	US-PGPUB; USPAT	OR	ON	2007/03/05 17:25
S26	76	S16 and (threshold)	US-PGPUB; USPAT	OR	ON	2007/03/06 08:13
S27	519	726/23.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:13
S28	134	S27 and ((Denial and of and service and attack) or (DOS) or (DDOS) or (distributed and denial and of and service and attack))	US-PGPUB; USPAT	OR	ON	2007/03/06 08:49
S29	29	S28 and ((media and access and controller) or (media and access and controller and interface) or (data and link and sublayer))	US-PGPUB; USPAT	OR	ON	2007/03/06 08:21
S30	1	S27 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/06 08:49
S31	1	("2004/0215976").URPN.	USPAT	OR	ON	2007/03/06 08:51
S32	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S33	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S34	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S35	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S36	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S37	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S38	0	("7149214").URPN.	USPAT	OR	ON	2007/03/06 08:51
S39	3	S27 and (continuously and learning)	USPAT	OR	ON	2007/03/06 08:52
S40	3	S27 and (continuously and learning and data)	USPAT	OR	ON	2007/03/06 08:55

EAST Search History

S41	69	S27 and ((MAC) or (media and access and controller) or (media and access and controller and interface) or (data and link and sublayer))	USPAT	OR	ON	2007/03/06 09:02
S42	3	S41 and ((classifier) or (packet and classifier))	USPAT	OR	ON	2007/03/06 09:04
S43	2	S41 and ((packet and classifier))	USPAT	OR	ON	2007/03/06 09:04
S44	7	S41 and (collector)	USPAT	OR	ON	2007/03/06 09:07
S45	0	S41 and (meter)	USPAT	OR	ON	2007/03/06 09:07
S46	2205	709/230.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:15
S47	2	S46 and ((denial and of and service and attacks) or (distributed and denial and of and service and attack))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:16
S48	916	S46 and ((MAC) or (media and access and controller) or (media and access and controller and interface) or (data and link and sublayer))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:25
S49	25	S48 and ((classifier) or (packet and classifier))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:18
S50	1	S48 and (denial and of and service and attacks)	US-PGPUB; USPAT	OR	ON	2007/03/06 15:26
S51	25	S48 and ((classifier) or (packet and classifier))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:28
S52	0	S51 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/06 15:28
S53	5	S51 and ((DoS) or (DDOS))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:32
S54	1933	709/231.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:33
S55	1555	709/232.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:35
S56	511	709/233.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:35
S57	649	709/235.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:35
S58	4301	709/230 -235.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:36

EAST Search History

S59	1733	S58 and ((MAC) or (media and access and controller and interface) or (media and access and controller) or (data and link and sublayer))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:39
S60	118	S59 and ((classifier) or (packet and classifier) or (packet and analyzer))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:40
S61	11	S60 and ((collector) or (meter))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:41
S62	0	S61 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/06 15:41
S63	8	S61 and ((multiplexer) or (decision and policy))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:44
S64	2	S63 and (threshold)	US-PGPUB; USPAT	OR	ON	2007/03/06 15:45
S65	350	726/11.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:45
S66	289	726/12.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/06 15:46
S67	613	726/11-12.CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/06 16:09
S68	188	S67 and ((MAC) or (media and access and controller) or (media and access and controller and interface) or (data and link and sublayer))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:51
S69	71	S68 and ((classifier) or (packet and classifier) or (packet and policy and classifier) or (classifier and table) or (packet and policy))	US-PGPUB; USPAT	OR	ON	2007/03/06 15:56
S70	51	S69 and ((collector) or (data and content collector) or (meter) or (statistical and data and (meter or collector)))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:07
S71	0	S70 and (multiplexer)	US-PGPUB; USPAT	OR	ON	2007/03/06 16:04
S72	29	S70 and (decision and policy)	US-PGPUB; USPAT	OR	ON	2007/03/06 16:04
S73	0	S69 and (ager)	US-PGPUB; USPAT	OR	ON	2007/03/06 16:06
S74	1	S69 and (semaphore)	US-PGPUB; USPAT	OR	ON	2007/03/06 16:06
S75	14	S70 and ((flood and threshold) or (packet and threshold) or (threshold))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:09

EAST Search History

S76	6	S75 and ((timer) or (timeouts))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:08
S77	59	S67 and ((DDOS) or (DOS) or (denial and of and service and attack) or (distributed and denial and of and service and attack))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:25
S78	1240	726/22-23.CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/06 16:26
S79	430	S78 and ((sampler) or (counter) or (clock) or (timer))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:29
S80	120	S79 and ((DDOS) or (DOS))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:37
S81	27	S80 and (syn and flood)	US-PGPUB; USPAT	OR	ON	2007/03/06 16:33
S82	613	726/11-12.CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/06 16:44
S83	133	S82 and ((sampler) or (counter) or (clock) or (timer))	US-PGPUB; USPAT	OR	ON	2007/03/06 16:58
S84	6418	709/230-235.CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/06 16:59
S85	2498	S84 and ((sampler) or (counter) or (clock) or (timer))	US-PGPUB; USPAT	OR	ON	2007/03/06 17:01
S86	129	S85 and ((DDOS) or (DOS) or (denial and of and service and attacks) or (distributed and denial and of and service and attacks))	US-PGPUB; USPAT	OR	ON	2007/03/06 17:18
S87	6418	709/230-235.CCLS.	US-PGPUB; USPAT	OR	ON	2007/03/06 22:49
S88	2498	S87 and ((sampler) or (counter) or (clock) or (timer) or (timer and circuit))	US-PGPUB; USPAT	OR	ON	2007/03/06 22:51
S89	128	S88 and ((DDOS) or (DOS) or (denial and of and service and attack) or (distributed and denial and of and service and attack))	US-PGPUB; USPAT	OR	ON	2007/03/06 22:52
S90	2	2002/0035698 and 2002/0032871	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 08:08
S91	0	"20020035698" and "20020032871"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/27 10:40
S92	2	(("20020032871") or ("20020035698")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/27 10:40

EAST Search History

S93	0	((media ADJ access ADJ controller) or MAC) near6 (classif\$7 or index or indices or inventory or list\$3 or record or categorize) near6 ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) near6 ((trans ADJ port) or layer4 or (layer ADJ "4")) near6 ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) near6 (statistics) near6 (threshold or limit or ceiling or quota) near6 (clock or timer or temporal) near6 (mulitplexer) near6 (updat\$3) near6 ((SYN ADJ flood) or (synchronization ADJ flood)) near6 (Zombie ADJ flood) near6 ((legitimate or legal) ADJ addressess) near6 (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:28
S94	0	((media ADJ access ADJ controller) or MAC) near6 (classif\$7 or index or indices or inventory or list\$3 or record or categorize) near6 ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) near6 ((trans ADJ port) or layer4 or (layer ADJ "4")) near6 ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) near6 (statistics) near6 (threshold or limit or ceiling or quota) near6 (clock or timer) near6 (mulitplexer) near6 (updat\$3) near6 ((SYN ADJ flood) or (synchronization ADJ flood)) near6 (Zombie ADJ flood) near6 ((legitimate or legal) ADJ addressess) near6 (storage or stor\$3 or memory or cache or buffer) and "726"/.clas. and "713"/.clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 08:56

EAST Search History

S95	0	((media ADJ access ADJ controller) or MAC) and (classif\$7 or index or list\$3 or record or categorize) and ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) and ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) and ((trans ADJ port) or layer4 or (layer ADJ "4")) and ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) and (statistics) and (threshold or limit or ceiling or quota) and (clock or timer) and (multiplexer) and (updat\$3) and ((SYN ADJ flood) or (synchronization ADJ flood)) and (Zombie ADJ flood) and ((legitimate or legal) ADJ addressess) and (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:00
S96	0	((media ADJ access ADJ controller) or MAC) and (classif\$7 or index or list\$3 or record or categorize) and ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) and ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) and ((trans ADJ port) or layer4 or (layer ADJ "4")) and ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) and (statistics) and (threshold or limit or ceiling or quota) and (clock or timer) and (multiplexer) and (updat\$3) and ((SYN ADJ flood) or (synchronization ADJ flood)) and (Zombie ADJ flood) and ((legitimate or legal) ADJ addressess) and (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:01

EAST Search History

S97	0	((media ADJ access ADJ controller) or MAC) and (classif\$7 or index or list\$3 or record or categorize) and ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) and ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) and ((trans ADJ port) or layer4 or (layer ADJ "4")) and ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) and (statistics) and (threshold or limit or ceiling or quota) and (clock or timer) and (multiplexer) and (updat\$3) and ((SYN ADJ flood) or (synchronization ADJ flood)) and (Zombie ADJ flood) and (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:02
S98	0	((media ADJ access ADJ controller) or MAC) and (classif\$7 or index or list\$3 or record or categorize) and (layer2 or (layer ADJ "2")) and (layer3 or (layer ADJ "3")) and (layer4 or (layer ADJ "4")) and ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) and (statistics) and (threshold or limit or ceiling or quota) and (clock or timer) and (multiplexer) and (updat\$3) and ((SYN ADJ flood) or (synchronization ADJ flood)) and (Zombie ADJ flood) and (storage or stor\$3 or memory or cache or buffer)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:03
S99	79740	((media ADJ access ADJ controller) or MAC)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:03
S10 0	45818	S99 and (classif\$7 or index or indices or inventory or list\$3 or record or categorize)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:05
S10 1	52	S99 and ((SYN ADJ flood) or (synchronization ADJ flood))	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:11

EAST Search History

S10 2	40295	"726"/.clas. or "713"/.clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:32
S10 3	1	S102 and (zombie ADJ flood)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:12
S10 4	1	("2004/0215976").URPN.	USPAT	OR	ON	2007/07/28 09:15
S10 5	0	("7149214").URPN.	USPAT	OR	ON	2007/07/28 09:16
S10 6	0	("7149214").URPN.	USPAT	OR	ON	2007/07/28 09:16
S10 7	0	("7149214").URPN.	USPAT	OR	ON	2007/07/28 09:16
S10 8	0	("7149214").URPN.	USPAT	OR	ON	2007/07/28 09:20
S10 9	0	("7149214").URPN.	USPAT	OR	ON	2007/07/28 09:21
S11 0	0	S102 and ((media ADJ access ADJ controller) or MAC) near6 (classif\$7 or index or indices or inventory or list\$3 or record or categorize) near6 ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) near6 ((trans ADJ port) or layer4 or (layer ADJ "4")) near6 ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) near6 (statistics) near6 (threshold or limit or ceiling or quota) near6 (clock or timer or temporal) near6 (mulitplexer) near6 (updat\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:23
S11 1	780	S102 and (denial ADJ service ADJ attack)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:24
S11 2	121	S111 and (SYN and flood)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:26
S11 3	96	S112 and (classif\$7 or index or indices or inventory or list\$3 or record or categorize)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:26

EAST Search History

S11 4	0	S113 and ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) near6 ((trans ADJ port) or layer4 or (layer ADJ "4")) near6 ((packet ADJ header) or (header ADJ (syntax or code or instructions or language))) near6 (statistics) near6 (threshold or limit or ceiling or quota)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:27
S11 5	0	S113 and ((data ADJ link ADJ layer) or layer2 or (layer ADJ "2")) near6 ((net ADJ work ADJ layer) or layer3 or (layer ADJ "3")) near6 ((trans ADJ port) or layer4 or (layer ADJ "4")) near6 (statistics) near6 (threshold or limit or ceiling or quota)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:27
S11 6	0	S102 and (layer2) and (layer3) and (layer3)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 09:38
S11 7	15	((legitimate or legal) ADJ (IP or (internet ADJ protocol)) ADJ addresses) and (denial ADJ service ADJ attacks)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 10:20
S11 8	1	(Zombie ADJ flood)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 10:15
S11 9	11668680	S117 @py<="2003"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 10:21
S12 0	11668680	S117 @py<="2003"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 10:21
S12 1	11244544	S117 @py< "2003"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2007/07/28 10:21